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# NOTICE OF ALLOWANCE AND FEE(S) DUE

23464

7590

04/23/2004

BUCHANAN INGERSOLL, P.C. ONE OXFORD CENTRE, 301 GRANT STREET 20TH FLOOR PITTSBURGH, PA 15219 EXAMINER

MEDINA SANABRIA, MARIBEL

ART UNIT

PAPER NUMBER

1754

DATE MAILED: 04/23/2004

Γ_	APPLICATION NO.	FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	i	
L	10/072,341	02/07/2002		Bernard P. Breen	020053	4279	

TITLE OF INVENTION: CONTROL OF MERCURY AND OTHER ELEMENTAL METAL EMISSIONS FROM COMBUSTION DEVICES BY OXIDATION

APPLN, TYPE	APPLN, TYPE SMALL ENTITY		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$300	\$965	07/23/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where

appropriate. All further correlated unless corrected be maintenance fee notifications	slow or directed officialise	atent, advance ord in Block 1, by (a)	ers and notifi specifying a	ication of r new corres	naintenance fees pondence address	will be mailed to the current s; and/or (b) indicating a sepa	rate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
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BUCHANAN INGERSOLL, P.C. ONE OXFORD CENTRE, 301 GRANT STREET 20TH FLOOR				Sta add	Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.			
PITTSBURGH, PA	15219			٦	Similed to the ob		(Depositor's name)	
				-			(Signature)	
							(Date)	
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EXAM	INER	ART UNI	T	CLAS	S-SUBCLASS			
MEDINA SANAE	RIA, MARIBEL .	1754		42	3-215500			
1. Change of correspondence CFR 1.363).	address or indication of "Fe	ee Address" (37	names of	up to 3 r	patent front page	attorneys or 1		
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☐ "Fee Address" indication PTO/SB/47; Rev 03-02 on Number is required.	ion form e of a Customer	attorneys or agents. If no name is listed, no name 3 will be printed.						
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	(print or ty	pe)			
PLEASE NOTE: Unless been previously submittee (A) NAME OF ASSIGNI	1 to the USPIO or is being s	suominea unaer sej	Darate Cover.	Compication	tent. Inclusion of of this form is No nd STATE OR C	assignee data is only approprior a substitute for filing an assountry)	ate when an assignment has signment.	
Please check the appropriate	assignee category or catego	ries (will not be pri	inted on the p	eatent);	individual C	corporation or other private g	group entity 🚨 government	
4a. The following fee(s) are			. Payment of				-	
☐ Issue Fee			A check in	n the amour	at of the fee(s) is e	enclosed.		
□ Publication Fee			□ Payment by credit card. Form PTO-2038 is attached.					
☐ Advance Order - # of Copies				☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form).				
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(Authorized Signature)	***	(Date)						
other than the applicant; interest as shown by the re	Publication Fee (if require a registered attorney or age cords of the United States P.	atent and Trademan	k Office.	Jaily III				
This collection of informa obtain or retain a benefit application. Confidentiality estimated to take 12 minu completed application for case. Any comments on suggestions for reducing the Patent and Trademark 22313-1450. DO NOT SEND TO: Commissioner	tion is required by 37 CFR by the public which is to fy is governed by 35 U.S.C. tes to complete, including gm to the USPTO. Time withe amount of time you his burden, should be sent Office, U.S. Department SEND FEES OR COMPLE for Patents, Alexandria, Vin	1.311. The informatile (and by the US 122 and 37 CFR 1. Lathering, preparing III vary depending require to comple to the Chief Informatics of Commerce, ASTED FORMS TO Toginia 22313-1450.	nation is requestry to proceed to	uired to cess) an action is ting the dividual and/or er, U.S. Virginia DRESS.		*		

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# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 170 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 170 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.